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TECHNOLOGY GROUP

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A PASSION FOR PERFECTION

PFEIFFER VACUUM



Data sheet · Diaphragm pumps

MVP 035 -2, Diaphragm pump, 100-120/200-240 V, 50/60 Hz

Robust and high-performance diaphragm pump with a pumping speed of up to 40 l/min

MVP 035 -2, Diaphragm pump, 100-120/200-240 V, 50/60 Hz

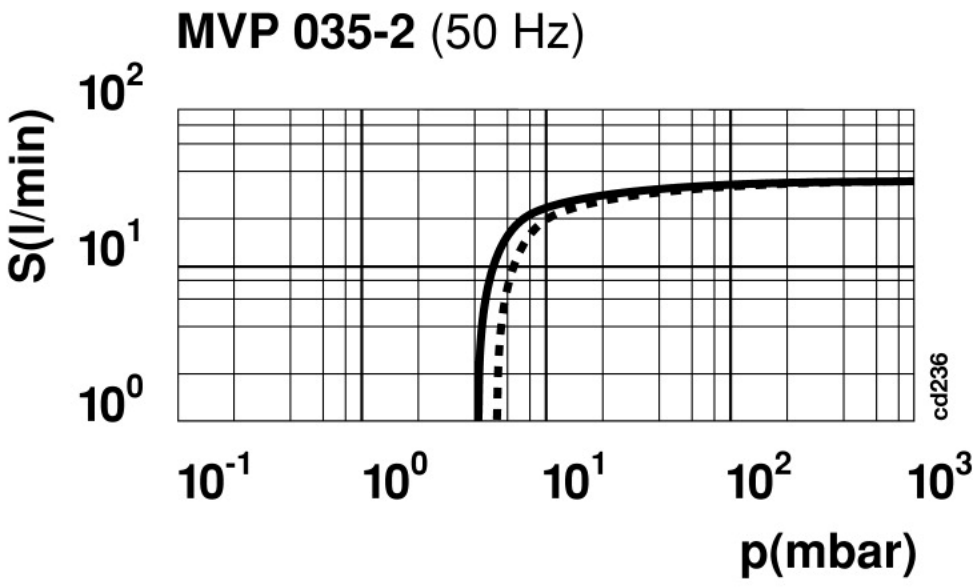
MVP 035-2

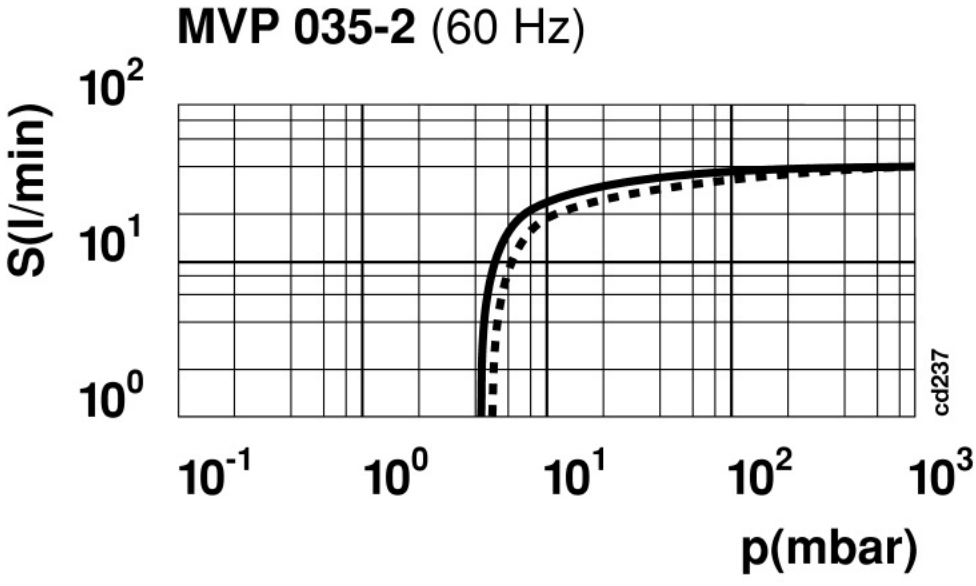


Similar Image

- Robust and high-performance diaphragm pump with a pumping speed of up to 40 l/min
- For mains voltage: 100-120 V, 50 Hz, respectively 200-240 V, 60 Hz
- Integrated gas ballast valve allows few amounts of humidity
- Ideal for applications where a dry and oil-free vacuum is required

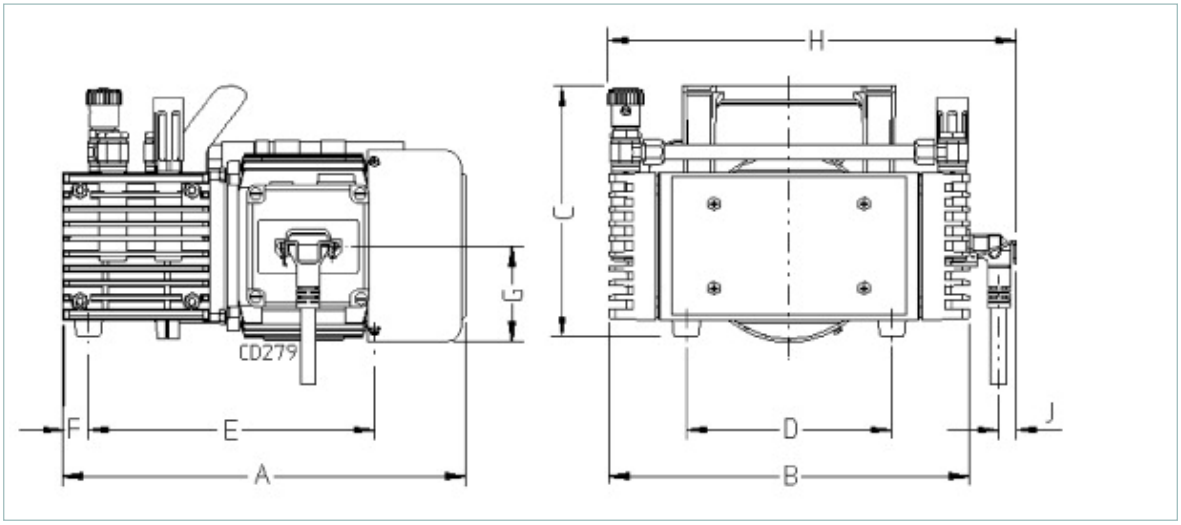
Characteristics





MVP 035 -2, Diaphragm pump, 100-120/200-240 V, 50/60 Hz

Dimensions



Technical Data	MVP 035 -2, Diaphragm pump, 100-120/200-240 V, 50/60 Hz
Ambient temperature	12-40 °C
Current max.	3.8 A
Exhaust pressure max.	1100 mbar
Flange (in)	G 1/4" elbow union + enclosed hose DN 8 x 1000 mm with a elbow union in G 1/4" at the end
Flange (out)	G 1/4" + silencer
Leak rate	$1 \cdot 10^{-1}$ mbar l/s
Mains requirement: voltage (selectable)	100-120/200-240 V, 50/60 Hz
Motor rating	180 W
Nominal pumping speed at 50 Hz	2.1 m^3/h
Nominal pumping speed at 60 Hz	2.4 m^3/h
Rotation speed at 50 Hz	1500 rpm
Rotation speed at 60 Hz	1800 rpm
Switch	Yes
Ultimate pressure with gas ballast	5 mbar
Weight	10.4 kg

Order number	**PKT01200**

MVP 035 -2, Diaphragm pump, 100-120/200-240 V, 50/60 Hz

Accessories	MVP 035 -2, Diaphragm pump, 100-120/200-240 V, 50/60 Hz
Backing pump relay box, 1-phase 5 A	**PM041937-T**
Mains cable 115 / 230 V without plug, right angle IEC 320/C13 socket, 3 m	**PK050111**
Mains cable 115 V with UL-plug, right angle IEC 320/C13 socket, 2 m	**PK050110**
Mains cable 230 V with safety plug CEE 7, right angle IEC 320/C13 socket, 2 m	**PK050109**

PFEIFFER VACUUM

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Pfeiffer Vacuum stands for innovative and custom vacuum solutions worldwide, for German engineering art, competent advice and reliable service.

As the inventor of the turbopump, we have always been consistently setting standards in our industry and this claim to leadership will continue to drive us in the future.

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